

CERTIFICATE OF ANALYSIS

Organic Essential Oil of Sandalwood from Australia
100% pure and natural

Botanical name : *Santalum spicatum A. DC.*
Commercial name : Organic Sandalwood
Batch number : **2100224**
Geographical origin : Australia
Production date : June 2020

Physical and chemical data :

	Standards	Results of analysis
Appearance	Viscous liquid	Conform
Colour	Colourless to brownish yellow	Conform
Odour	Strong, sweet, woody with a balsamic and warmed note	Conform
Specific gravity at 20°C	0.945 to 0.980	0.9580
Refractive index at 20°C	1.500 to 1.520	1.5064
Optical rotation at 20°C	-20° to +5°	- 0.70°
Flash point	> +130°C	

Table of components :

Components	Contents
E-Nerolidol	2.20%
Dendrolasine	0.90%
β-bisabolol	2.40%
Z-α-santalol	15.80%
Epi-α-bisabolol	7.00%
Z-α-trans-bergamotol	3.90%
Epi-β-santalol	1.30%
Z-β-santalol	5.50%
Z-Nuciferol	9.00%
E,E-Farnesol	10.90%
Z-γ-curcumen-12-ol	6.00%
Z-β-curcumen-12-ol	6.90%
Z-Lanceol	3.20%
TOTAL	75.00%